MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 15th to Saturday 21st October 1916.

BANGALORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	26·905	26·872	26·796	26·869	26·857	26·861	26·909
2	Dry Temperature in shade	73·2	69·7	70·7	69·0	68·7	66·0	67·3
3	Maximum Temperature in shade.	83·3	76·9	78·0	80·2	80·2	74·0	74·2
4	Minimum Temperature in shade.	67·5	65·6	67·9	65·8	65·8	62·8	64·1
5	Daily range of Temperature in shade.	15·8	11·3	10·1	14·4	14·4	11·2	10·1
6	Wet Temperature in shade	69·8	68·1	69·1	68·1	66·8	64·6	65·1
7	Pressure of Aqueous Vapour	·686	·669	·693	678	·636	·593	·594
8	Humidity	84	92	92	96	91	93	89
9	Wind Vely. in miles per day to 8 A.M.	74	83	164	129	99	135	114
10	Wind Direction	N N W	E N E	E N E	S E	W	W	W
11	Rainfall in inches to 8 A.M....	...	0·92	0·37	0·42	0·12	1·05	...
12	Total Rainfall from 1st January.	38·83	39·75	40·12	40·54	40·66	41·71	41·71
13	Per cent of Cloudy Sky ...	60	100	100	100	90	100	100
14	Character of Weather ...	*Distant lightning	*Distant lightning	Cloudy	*Distant lightning	*Distant lightning	*Distant lightning	Cloudy

* Weather of previous 24 hours.

MYSORE.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·408	27·350	27·276	27 342	27·335	27·341	27·397
2	Dry Temperature in shade...	73·6	72·1	69 2	70·5	70·1	69·4	68·1
3	Maximum Temperature in shade.	82·2	80 0	76·3	82·0	79·2	77·7	76·5
4	Minimum Temperature in shade	68·1	66·0	67·4	68·0	67·0	66·0	65·4
5	Daily range of Temperature in shade.	14·1	14·0	8·9	14·0	12·2	11·7	11·1
6	Wet Temperature in shade	70·9	69·9	66·9	67·2	67·4	65·4	65·1
7	Pressure of Aqueous Vapour	·723	·705	·632	627	·639	·578	·583
8	Humidity	87	89	89	89	87	80	85
9	Wind Vely. in miles per day to 8 A.M.	85	72	140	102	121	169	151
10	Wind Direction ...	E N E	Calm	E S E	S W	W S W	S W	W N W
11	Rainfall in inches to 8 A.M....	0·20	0·12	3·34	0·08	...	0·16	0·08
12	Total Rainfall from 1st January.	33·93	35·05	38·39	38·47	38·47	38·63	38·71
13	Per cent of Cloudy Sky ...	100	60	100	90	90	90	100
14	Character of Weather ...	Cloudy	Fine	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 15th to Saturday 21st October 1916.

HASSAN.

No.		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	26·787	26·751	26·692	26·744	26·733	26·734	26·794
2	Dry Temperature in shade ...	70·0	70·5	66·8	68·5	69·0	67·6	68·0
3	Maximum do ...	81·8	79·8	72·9	79·8	79·3	75·9	75·8
4	Minimum do ...	67·1	66·9	66·2	65·9	65·2	63·9	63·3
5	Daily range of do ...	14·7	12·9	6·7	13·9	13·1	12·0	12·5
6	Wet Temperature in shade...	68·6	66·8	66·2	66·8	67·0	65·6	64·8
7	Pressure of Aqueous Vapour	·683	·613	·638	·638	·638	·607	·574
8	Humidity	93	82	97	92	90	90	84
9	Wind Vely. in miles per day to 8 A.M.	71	55	100	65	55	110	127
10	Wind Direction	E	N E	E	Calm	Calm	S W	W
11	Rainfall in inches to 8 A.M....	0·81	0·15	2·41	0·40	0·24	0·18	...
12	Total Rainfall from 1st January.	32·68	32·83	35·24	35·64	35·88	36·06	36·06
13	Per cent of Cloudy Sky ...	80	60	100	100	80	50	6
14	Character of Weather ...	Cloudy	Fine	Cloudy	Cloudy	Cloudy	Fine	Fine

CHITALDRUG.

No		Sunday 15	Monday 16	Tuesday 17	Wednesday 18	Thursday 19	Friday 20	Saturday 21
1	Barometer red. to 32° F. ...	27·489	27·467	27·406	27·432	27·434	27·451	27·489
2	Dry Temperature in shade ...	78·1	75·4	72·1	75·0	71·0	69·5	74·4
3	Maximum do ...	90·4	86·9	82·4	84·0	82·3	75·6	81·7
4	Minimum do ...	69·9	72·3	70·3	69·3	68·7	65·9	67·2
5	Daily range of do ...	20·5	14·6	12·1	14·7	13·6	9·7	14·5
6	Wet Temperature in shade...	71·0	69·3	70·2	70·1	69·5	66·7	68·7
7	Pressure of Aqueous Vapour	·671	·641	·716	·676	·704	·621	·631
8	Humidity	70	73	91	78	93	86	74
9	Wind Vely. in miles per day to 8 A.M.	37	126	77	154	91	48	19
10	Wind Direction	E	E	E N E	E S E	Calm	S S E	Calm
11	Rainfall in inches to 8 A.M....	...	...	0·16	1·61	0·27	2·65	0·04
12	Total Rainfall from 1st January.	15·66	15·66	15·82	17·43	17·70	20·35	20·39
13	Per cent of Cloudy Sky ...	80	60	100	50	100	90	70
14	Character of Weather ...	*Distant lightning	*Distant lightning	Drizzling rain	Fine	Drizzling rain	*Raining	Fine

*Weather of previous 24 hours.

B. N. GARUDACHAR,
Ag. Meteorological Reporter.

Dated 31st October 1916.